

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

Looper

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter IOTA Institution UNIVERSITY OF COLORADO Date DECEMBER 28, 1944

Please print name.

Name Looper JOSEPH HENRY Chapter Number 636
Last Name First Name Middle Name

College address 363 LESTER HALL, WOMEN'S DORM, BOULDER, COLORADO General Number 11,292
Street City State

Home address 330 JACKSON FR. COLLINS COLORADO MEMBERSHIP: Active, ~~Hummer~~
Street City State Strike out one.

Course CIVIL ENGINEERING Class 1945 Date of Initiation JANUARY 14, 1944
Year of Graduation Approximate

Date of Birth MARCH 1, 1926 Place of Birth LOVELL WYOMING
City State

Parent or Guardian's Name Looper HENRY S.
Last Name First Name

Parent or Guardian's Address 330 JACKSON FR. COLLINS COLORADO
Street City State

Henry S. Looper John. Wilson
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 50c Key \$5.50 Pyramid \$4.00 Initiation \$4.00

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all these forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter THETA Institution UNIVERSITY OF ILLINOIS Date MAY-16-1950

Please print name

Name LOOS JOSEPH Chapter Number 1199
Last Name First Name Middle Name

College address 501 S. ELM ST. CHAMPAIGN ILLINOIS General Number 16982
Street City State

Home address 2513 N. RACINE AVE. CHICAGO, ILLINOIS MEMBERSHIP: Active, ☒ ~~Student~~
Street City State Strike out one

Course ELECTRICAL ENGINEER Class AVE. - 1950 Date of Initiation MAY-24-1950
Year of Graduation Approximate

Date of Birth JULY-7-1926 Place of Birth CRYENHA YUGOSLAVIA
City State

Parent or Guardian's Name LOOS JOSEPH
Last Name First Name

Parent or Guardian's Address 2513 N. RACINE AVE. CHICAGO ILLINOIS
Street City State

Earl H. Hoyer J. A. LINDER
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle \$.75c Key \$6.00 Pyramid \$4.00 Initiation \$4.00

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter ALPHA GAMMA Institution New Mexico State U. Date 26 April 1942

Please print name

Name Loos, Robert Wayne Chapter Number 412
Last Name First Name Middle Name

College address 636 South Alameda Las Cruces N.M. General Number 31106
Street City State

Home address 2805 Ave G Scottsbluff Nebr MEMBERSHIP: Active, ~~Returned~~
Street City State Strike out one

Course EE (1944) Initiation date 28 April 1942
Year of Graduation

If alumnus, give University and degrees

Date of Birth 30, March 1938 Place of Birth Scottsbluff, Nebraska
City State

Parent or Guardian's Name Loos Robert
Last Name First Name

Parent or Guardian's Address 2805 Ave G Scottsbluff Nebr
Street City State

Joseph R. Newmyer William W. Smith
Chapter Historian Chapter President
Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle ☒ Key ☒ Pyramid ☒ Initiation ☒

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Send ALL FOUR FORMS—Completely filled in to Sigma Tau Fraternity, 204 Bancroft Hall, University of Nebraska, Lincoln, Nebr. 68508. The National Secretary-Treasurer will return the white copy for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record—Print all four forms with ink.

DO NOT WRITE IN THIS SPACE

Chapter Number 2124

General Number 44488

Chapter	<u>Lambda</u>	School	<u>Univ. of Kansas</u>
DATE OF INITIATION	<u>27 November 73</u>	Date of Birth	<u>9 Nov 53</u>
Name	<u>Loose</u>	<u>Michael</u>	<u>Keith</u>
	Last Name	First Name	Middle Name
College address	<u>2357 Ridge Ct #53</u>	<u>Lawrence</u>	<u>KS</u>
	Street	City	State
Home address	<u>PO Box #142</u>	<u>Corv</u>	<u>Colo</u>
	Street	City	State
			Zip Code
			Zip Code

ACTIVE MEMBER Data: (Undergraduate and graduate students)

Bachelor's Degree in Civil Engineering (1975)
Course (in which degree will be or was granted) Year of Graduation

Graduate Degree in _____
Course (in which degree will be granted) Year of Graduation

ALUMNUS MEMBER Data: (Engineering faculty or practicing engineer)

Bachelor's Degree in _____
Course School Year Received

Master's Degree in _____
Course School Year Received

Doctor's Degree in _____
Course School Year Received

Maynard M. Heron 11/27/73 James H. Packard
Chapter Historian Date Signed Chapter President

Chapter President will collect from each Candidate before initiation a fee of \$18.50 which shall include the cost of the key, the membership certificate, the Pyramid (2 years) and general service expense.

Chapter officers will send all ~~these~~ forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter Alpha Delta Institution Utah State University Date 20 Nov 63

Please print name

Name Loosle David Griffiths Chapter Number 413
Last Name First Name Middle Name

College address 438 North 1st East Logan Utah General Number 37067
Street City State

Home address 438 North 1st East Logan Utah MEMBERSHIP: Active, Alumni
Street City State Strike out one

Course Mechanical Engineering (1964) Initiation date 20 Nov 63
Year of Graduation

If alumnus, give University and degrees

Date of Birth 6 July 38 Place of Birth Logan Utah
City State

Parent or Guardian's Name Loosle R. O.
Last Name First Name

Parent or Guardian's Address 438 North 1st East Logan Utah
Street City State

John Oliver Cliff Paul Herman Blith
Chapter Historian Chapter President
Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle _____ Key _____ Pyramid _____ Initiation _____

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter ZETA Institution Oregon State College Date 5-2-49

Please print name

Name Loosley Mark John Chapter Number 800
Last Name First Name Middle Name

College address 300 N 25th Corvallis Ore General Number 15203
Street City State

Home address Box 91 Malin Ore MEMBERSHIP: Active, Honorary
Street City State Strike out one

Course Civil Class 1949 Date of Initiation 5-19-49
Year of Graduation Approximate

Date of Birth Sept 8 1927 Place of Birth Malin Ore
City State

Parent or Guardian's Name Loosley Mark
Last Name First Name

Parent or Guardian's Address Box 91 Malin Ore
Street City State

M. R. Miller John Sanders
Marion Miller Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 50c Key \$5.00 Pyramid \$4.00 Initiation \$4.00
Tax 1.00

Permanent record. — Do not make carbon copy of this record. — Print all forms with ink.

Total \$6.00

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Iota Institution University of Colorado Date October 28, 1948

Please print name

Name Lopatin, Paul Myron Chapter Number 783
Last Name First Name Middle Name

College address 1305 University Boulder, Colorado General Number 13853
Street City State

Home address 815 Cook Denver, Colorado MEMBERSHIP: Active, ~~Honorary~~
Street City State Strike out one

Course Civil Engineering Class 1949 Date of Initiation November 14, 1948
Year of Graduation Approximate

Date of Birth December 22, 1927 Place of Birth Denver, Colorado
City State

Parent or Guardian's Name Lopatin, Max
Last Name First Name

Parent or Guardian's Address 815 Cook Denver, Colorado
Street City State

Charles E. Taylor Chapter Historian Charles J. Reich Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 50c Key \$5.00 Pyramid \$4.00 Initiation \$4.00

Permanent record. Tax = 1.00 Do not make carbon copy of this record.—Print all forms with ink.

Total \$6.00

Chapter officers will send all forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter 101A Institution COLORADO UNIVERSITY Date APRIL 7, 1965

Please print name

Name LOPER, ROGER KENT Chapter Number 1921
Last Name First Name Middle Name

College address 131 BAKER HALL, BOULDER, COLO. General Number 34476
Street City State

Home address 146 N. LOT, MONTROSE, COLORADO MEMBERSHIP: Active, Alumni
Street City State Strike out one

Course ELECTRICAL ENGR. (1/66) Initiation date APRIL 30, 1965
Year of Graduation

If alumnus, give University and degrees

Date of Birth 6/7/42 Place of Birth MCCOOK, NEBRASKA
City State

Parent or Guardian's Name HEARD, MRS. AMY WINIFRED
Last Name First Name

Parent or Guardian's Address 146 N. LOT, MONTROSE, COLORADO
Street City State

GOSHL VINCE Chapter Historian BESSER, LES Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle Key Pyramid Initiation

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter Iota Institution Univ. of Colorado Date October 27, 1961

Please print name

Name LOPEZ ANTONIO Chapter Number 1708
Last Name First Name Middle Name

College address 740 38th St. Boulder Colorado General Number 302.73
Street City State

Home address same MEMBERSHIP: Active, Alumnus
Street City State Strike out one

Course Mechanical Engineering (1962) Initiation date December 1, 1961
Year of Graduation

If alumnus, give University and degrees

Date of Birth Nov 7, 1934 Place of Birth Los Angeles California
City State

Parent or Guardian's Name Lopez Joseph L.
Last Name First Name

Parent or Guardian's Address 1414 S. Fedora St. Los Angeles California
Street City State

Dwayne C. Nuzum David A. Green
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle. Key. Pyramid. Initiation.

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all four forms — properly and completely filled in — to the National Secretary-Treasurer as soon as possible after election.
The National Secretary-Treasurer will return the white form for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record — Print all four forms with ink — Do not type.

Chapter	Alpha Gamma		School	New Mexico State University	
DATE OF INITIATION	March 23, 1968		MEMBERSHIP (Active or Alumnus)	Active	
Name	Lopez	David	Eugene	Chapter Number	692
	Last Name	First Name	Middle Name		
College address	P.O. Box 3466		University Park, New Mexico	General Number	37882
	Street	City	State		
Home address	1139 Cerro Gordo		Santa Fe, New Mexico	87501	
	Street	City	State	Zip Code	
ACTIVE MEMBER Data: B.S. Degree in	Electrical Engr.			(1970)	
	Course (in which degree will be granted)			Year of Graduation	
ALUMNUS MEMBER Data:					
B.S. Degree in	Course	School	(Year Received)		
M.S. Degree in	Course	School	(Year Received)		
Ph.D. Degree in	Course	School	(Year Received)		
Date of Birth	Aug. 10, 1947		Place of Birth	Los Alamos, New Mexico	
		City		State	
Name of Parent or Guardian	Lopez	Pablo	Juan		
	Last Name	First Name	Middle Name		
Address of Parent or Guardian	1139 Cerro Gordo		Santa Fe, New Mexico		
	Street	City	State		
Harold Shearer	3-18-68		Richard Lorene		
Chapter Historian	Date Signed		Chapter President		

Chapter President will collect from Candidate the following amounts before initiation:

Shingle: \$1.00; Key: \$3.50; Pyramid (2 years): \$3.00; National Records: \$11.00; Total: \$18.50.

Chapter officers will send all four forms — properly and completely filled in — to the National Secretary-Treasurer as soon as possible after election.
The National Secretary-Treasurer will return the white form for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record — Print all four forms with ink — Do not type.

Chapter	ALPHA ALPHA		School	COLORADO STATE UNIV.	
DATE OF INITIATION	MARCH 30, 1971		MEMBERSHIP (Active or Alumnus)	ACTIVE	
Name	LOPEZ ERNEST ROBERT		Chapter Number	597	
	Last Name	First Name	Middle Name		
College address	1013 DURWARD ST. COLLINS		COLORADO	General Number	41339
	Street	City	State		
Home address	2815 E. 2ND AVE. DURANGO		COLORADO	81301	
	Street	City	State	Zip Code	
ACTIVE MEMBER Data: B.S. Degree in	CIVIL ENGINEERING			(1972)	
	Course (in which degree will be granted)			Year of Graduation	
ALUMNUS MEMBER Data:					
B.S. Degree in	Course	School	(Year Received)		
M.S. Degree in	Course	School	(Year Received)		
Ph.D. Degree in	Course	School	(Year Received)		
Date of Birth	MAY 14, 1949		Place of Birth	DURANGO COLORADO	
			City	State	
Name of Parent or Guardian	LOPEZ JOHN				
	Last Name	First Name	Middle Name		
Address of Parent or Guardian	2815 E. 2ND AVE. DURANGO		COLORADO		
	Street	City	State		
Donald L. Buchleiter	3-29-71		Dennis L. Stewart		
Chapter Historian	Date Signed		Chapter President		

Chapter President will collect from Candidate the following amounts before initiation:

Shingle: \$1.00; Key: \$3.50; Pyramid (2 years): \$3.00; National Records: \$11.00; Total: \$18.50.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter Alpha Epsilon Institution University of Nevada Date Oct. 21, 1956

Please print name

Name Lopez Jesse Chapter Number 138
Last Name First Name Middle Name

College address Univ. of Nev. Lincoln Hall Reno, Nevada General Number 23733
Street City State

Home address Box 562 Carlin Nevada MEMBERSHIP: Active, Alumnus
Street City State Strike out one

Course Electrical Engr. (June 1958) Initiation date Oct. 21, 1956
Year of Graduation

If alumnus, give University and degrees

Date of Birth Nov. 4, 1932 Place of Birth Palisade Nevada
City State

Parent or Guardian's Name Mrs. Lopez Valeria A.
Last Name First Name

Parent or Guardian's address Box 562 Carlin Nevada
Street City State

Walter C. ... Chapter Historian George W. Ball Chapter President
Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle \$.75 Key \$ 6.50 Pyramid \$ 5.25 Initiation \$ 5.00

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter Upsilon Institution UNIVERSITY OF FLORIDA Date April 13, 1959

Please print name

Name LOPEZ LOUIS Chapter Number 1242
Last Name First Name Middle Name

College address P.O. Box 3044 UNIV. STATION GAINESVILLE, FLA General Number 27353
Street City State

Home address 2707-10th ST. TAMPA 5, FLORIDA MEMBERSHIP: Active, ~~Alumni~~
Street City State Strikes out one

Course MECHANICAL ENGINEERING (1961) Initiation date May 19, 1959
Year of Graduation

If alumnus, give University and degrees

Date of Birth JULY 10, 1938 Place of Birth TAMPA 5, FLORIDA
City State

Parent or Guardian's Name LOPEZ FRANK
Last Name First Name

Parent or Guardian's Address 2707-10th ST TAMPA 5, FLORIDA
Street City State

Richard L. Bush Robert H. Mackell
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle \$1.00 Key \$3.85 Pyramid \$4.50 Initiation \$8.15

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Upsilon Institution University of Florida Date 5-4-53

Please print name

Name Lopez, Ramon Chapter Number 828
Last Name First Name Middle Name

College address Box 2831 University Station - Gainesville, Fla General Number 20333
Street City State

Home address 2707-Tenth St Tampa, Florida MEMBERSHIP: Active, Strike out one
Street City State

Course Chemical Engineering Class '55 Date of Initiation 5-21-53
Year of Graduation Approximate

Date of Birth August 20, 1953 Place of Birth Tampa, Florida
City State

Parent or Guardian's Name Lopez, Francisco
Last Name First Name

Parent or Guardian's Address 2707-Tenth Street Tampa, Florida
Street City State

William Fowler Chapter Historian
Do not write below this line. Charles Turner Chapter President

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 75c Key \$5.00 Pyramid \$4.50 Initiation \$5.00

Permanent record.—Tax make carbon copy of this record.—Print all forms with ink.

Total \$6.00

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter ALPHA GAMMA Institution NEW MEXICO A&M Date 10-24-52

Please print name

Name LOPEZ RAYMOND J. Chapter Number 27 146
Last Name First Name Middle Name

College address BOX 213 STATE COLLEGE N.M. General Number 19474
Street City State

Home address 429 CORONADO SANTA FE N.M. MEMBERSHIP: Active
Street City State Strike out one

Course E. E. Class 1954 Date of Nov. 2, 1952
Year of Graduation Approximate

Date of Birth 2-16-53 Place of Birth PECOS N.M.
City State

Parent or Guardian's Name LOPEZ REYMUENDO G.
Last Name First Name

Parent or Guardian's Address 429 CORONADO SANTA FE N.M.
Street City State

Don C. Spring Glenn Hare
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 75c Key \$5.00 Pyramid \$4.00 Initiation \$4.00

Permanent record. — Tax make carbon copy of this record. — Print all forms with ink.

Total \$6.00

Send ALL FOUR FORMS—Completely filled in to Sigma Tau Fraternity, 240 Bancroft Hall, University of Nebraska, Lincoln, Nebr. 68506. The National Secretary-treasurer will return the white copy for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record—Print all four forms with ink.

DO NOT WRITE IN THIS SPACE

Chapter Number 413

General Number 44496

Chapter Alpha Theta School Youngstown State University

DATE OF INITIATION February 10 1974 Date of Birth November 29, 1952

Name Lopushansky Richard Louis
Last Name First Name Middle Name

College address _____

Home address 2849 Roy St. Youngstown Ohio 44509
Street City State Zip Code
Street City State Zip Code

ACTIVE MEMBER Data: (Undergraduate and graduate students)

Bachelor's Degree in Industrial Engineering (1975)
Course (in which degree will be or was granted) Year of Graduation

Graduate Degree in _____ (_____)
Course (in which degree will be granted) Year of Graduation

ALUMNUS MEMBER Data: (Engineering faculty or practicing engineer)

Bachelor's Degree in _____ (_____)
Course School Year Received

Master's Degree in _____ (_____)
Course School Year Received

Doctor's Degree in _____ (_____)
Course School Year Received

Eugene Delisio 2/13/74 Karl H. Kueger
Chapter Historian Date Signed Chapter President

Chapter President will collect from each Candidate before initiation a fee of \$18.50 which shall include the cost of the key, the membership certificate, the Pyramid (2 years) and general service expense.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter P1 Institution UNIVERSITY OF N. DAK Date 4-30-1959

Please print name

Name LORRAE DALAN JOEL Chapter Number 610
Last Name First Name Middle Name

College address BIDGE HALL, UND, GRAND FORKS, ND General Number 27435
Street City State

Home address Edmore, N. DAK MEMBERSHIP: Active, Alumni
Street City State Strike out one

Course MECH. ENGINEERING (1960) Initiation date 11-May-1959
Year of Graduation

If alumnus, give University and degrees

Date of Birth 26-July-1931 Place of Birth LOMA - N. DAK
City State

Parent or Guardian's Name LORRAE ARTHUR
Last Name First Name

Parent or Guardian's Address Edmore N. DAK
Street City State

Verlyn Ness Chapter Historian
Do not write below this line. Mervin L. Benoit Chapter President

Chapter President will collect from Candidate the following amounts before initiation:

Shingle \$1.00 Key \$3.85 Pyramid \$4.50 Initiation \$8.15

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all four forms — properly and completely filled in — to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white form for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record — Print all four forms with ink.

Chapter	Eta		School	Washington State Univ.	
DATE OF INITIATION	4/26/71		MEMBERSHIP (Active or Alumnus)		
Name	LORANG	DAVID	DON	Chapter Number	1802
	Last Name	First Name	Middle Name		
College address	438 ORTON		HALL, PULLMAN	WASH.	General Number
	Street		City	State	41682
Home address	N 611 WALNUT RD.		SPOKANE,	WASH.	99206
	Street		City	State	Zip Code

ACTIVE MEMBER Data:	B.S. Degree in	Course (in which degree will be granted)	(.....)
			Year of Graduation

ALUMNUS MEMBER Data:			
B.S. Degree in	Course	School	(.....)
			Year Received
M.S. Degree in	Course	School	(.....)
			Year Received
Ph.D. Degree in	Course	School	(.....)
			Year Received

Date of Birth	5-25-50		Place of Birth	SPOKANE, WASH.	
			City	State	
Name of Parent or Guardian	LORANG		GLENN	CHARLES	
	Last Name	First Name	Middle Name		
Address of Parent or Guardian	N. 611 WALNUT RD.		SPOKANE	WASH.	
	Street		City	State	
Dennis Rapp	4/28/71		Mike Henderson		
Chapter Historian	Date Signed		Chapter President		

Chapter President will collect from each Candidate before initiation a fee of \$18.50 which shall include the cost of the key, the membership certificate, the Pyramid (2 years) and general service expense.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter ETA Institution Washington State College Date March 14, 1953

Please print name

Name Lorang James Tobin Chapter Number 1011
Last Name First Name Middle Name

College address Ferry Hall WSC Pullman, Washington General Number 20133
Street City State

Home address Genesee, Idaho MEMBERSHIP: Active
Street City State ~~Strike out one~~

Course Electrical Engineering Class 1953 Date of Initiation March 29, 1953
Year of Graduation Approximate

Date of Birth September 8, 1921 Place of Birth Lewiston, Idaho
City State

Parent or Guardian's Name Lorang Henry
Last Name First Name

Parent or Guardian's Address Genesee, Idaho
Street City State

Gene M. Baker Robert B. Wainig
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 75c Key \$5.00 Pyramid \$4.50 Initiation \$5.00

Permanent record.—~~If you~~ make carbon copy of this record.—Print all forms with ink.

Total \$6.00

Chapter officers will send all four forms — properly and completely filled in — to the National Secretary-Treasurer as soon as possible after election.
The National Secretary-Treasurer will return the white form for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record — Print all four forms with ink — Do not type.

Chapter	LAMBDA		School	University of Kansas	
DATE OF INITIATION	APRIL 28, 1968		MEMBERSHIP (Active or Alumnus)	active	
Name	LORD	A.	MARK	Chapter Number	1950
	Last Name	First Name	Middle Name		
College address	1122	W. Campus	Lawrence	Kansas	General Number 38221
	Street	City	State		
Home address	7042 Russell	Shawnee-Mission	Kansas	66204	
	Street	City	State	Zip Code	
ACTIVE MEMBER Data: B.S. Degree in	chemical engineering			(69)	
	Course (in which degree will be granted)			Year of Graduation	
ALUMNUS MEMBER Data:					
B.S. Degree in	Course	School	()	Year Received	
M.S. Degree in	Course	School	()	Year Received	
Ph.D. Degree in	Course	School	()	Year Received	
Date of Birth	8/21/47	Place of Birth	K. C., Kansas	City	State
Name of Parent or Guardian	LORD	Mr. + Mrs. Albert L.	City	State	
	Last Name	First Name	Middle Name		
Address of Parent or Guardian	7042 Russell	Shawnee-Mission	Kansas	City	State
	Street	City	State		
Chapter Historian	Gregory Kanthier		Date Signed	4 Apr 68	Chapter President
					Michael J. Shays

Chapter President will collect from Candidate the following amounts before initiation:

Shingle: \$1.00; Key: \$3.50; Pyramid (2 years): \$3.00; National Records: \$11.00; Total: \$18.50.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter ZETA Institution Oregon State College Date _____

Please print name

Name Lord, David Emery Chapter Number 837
Last Name First Name Middle Name

College address 244 N. 5th Corvallis, Oregon General Number 16396
Street City State

Home address 244 N. 5th Corvallis, Oregon MEMBERSHIP: Active, Honorary
Street City State Strike out one

Course Mech. Eng Class '51 Date of Initiation Jan 30, 1950
Year of Graduation Approximate

Date of Birth Aug. 7, 1926 Place of Birth Minneapolis, Minnesota
City State

Parent or Guardian's Name Lord, Leslie
Last Name First Name

Parent or Guardian's Address 6203 N.E. 17th Portland, Oregon
Street City State

M. K. Miller Chapter Historian
Do not write below this line. J. P. Santos Chapter President

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 75c Key \$5.00 Pyramid \$4.00 Initiation \$4.00

Permanent record. Do not make carbon copy of this record.—Print all forms with ink.

Tax - 1.00
Total \$6.00

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter MU Institution University of Oklahoma Date 11/4/60

Please print name

Name Lord David Leslie Chapter Number 1821
Last Name First Name Middle Name

College address Residential Hall Norman, Oklahoma General Number 29198
Street City State

Home address 1311 Garfield Lawton, Oklahoma MEMBERSHIP: ☒ Active, ☐ Alumni
Street City State Strike out one

Course Chemical Engineering (1962) Initiation date 12/15/60
Year of Graduation

If alumnus, give University and degrees

Date of Birth 3/21/39 Place of Birth Lawton, Oklahoma
City State

Parent or Guardian's Name Lord Elzie
Last Name First Name

Parent or Guardian's Address 1311 Garfield Lawton, Oklahoma
Street City State

John Y. Rush William L. Canton
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 1.00 Key 3.85 Pyramid 4.50 Initiation 8.15

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter MU. Institution OKLA. U. Date NOV. 10, 1958

Please print name

Name LOED MIKE ERLE Chapter Number 1655
Last Name First Name Middle Name

College address 904 COLLEGE NORMAN, OKLA. General Number 26616
Street City State

Home address 6455 WOODSTOCK FT. WORTH, TEXAS MEMBERSHIP: Active, ~~Alumni~~
Street City State Strike out one

Course ACRO. ENGR. (JUNE 150) Initiation date NOV. 21, 1957
Year of Graduation

If alumnus, give University and degrees.....

Date of Birth MAR. 4, 1958 Place of Birth ARKANSAS CITY KANSAS
City State

Parent or Guardian's Name LOED JESS
Last Name First Name

Parent or Guardian's Address 6455 WOODSTOCK FT. WORTH, TEX
Street City State

Don B Jones James E. E. Jones
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 75c Key \$ 3.85 Pyramid \$4.50 Initiation \$ 8.40

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

MEMBERSHIP RECORD

Chapter 1010 Institution University of Colo Date 22 Nov 54

Please print name

Name Lord, Paul Alexander Chapter Number 1203
Last Name First Name Middle Name

College address 2262 Aspenhoe, Boulder, Colo General Number 21643
Street City State

Home address 2017 Court, Pueblo, Colo MEMBERSHIP: Active, ~~1 year~~
Street City State Strike out one

Course Aeronautical Eng (1956) Initiation date 12 Dec 54
Year of Graduation

If alumnus, give University and degrees

Date of Birth 7 Dec 24 Place of Birth Pueblo, Colorado
City State

Parent or Guardian's Name Lord, Alexander
Last Name First Name

Parent or Guardian's Address 2017 Court, Pueblo, Colo
Street City State

Dean McKinnis Chapter Historian Darrel Mackay Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle **75c** Key **\$6.00** Pyramid **\$4.50** Initiation **\$5.00**

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter KAPPA Institution Penna State College Date 3/23/50

Please print name.

Name LORDI Anthony Carl Chapter Number 890
Last Name First Name Middle Name

College address A&A State College Penna General Number 16763
Street City State

Home address 18 Pgh. Circle Ellwood City Pa. MEMBERSHIP: Active, Formerly
Street City State Strike out one.

Course Electrical Eng. Class 1950 Date of Initiation April 15, 1950
Year of Graduation Approximate

Date of Birth Mar. 11, 1926 Place of Birth Ellwood City Penna.
City State

Parent or Guardian's Name LORDI Mrs. Joseph
Last Name First Name

Parent or Guardian's Address 18 Pgh Circle Ellwood City Penna
Street City State

James B. Smith John E. Snook
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation: \$4.00

Shingle 75c Key \$5.00 Pyramid \$4.00 Initiation \$4.00

Tax - 1.00
Permanent record. Do not make carbon copy of this record. Print all forms with ink.
Total \$6.00

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record — Print all four forms with ink — Do not type.

Chapter SIGMA TAU-ALPHA THETA School YOUNGSTOWN STATE UNIVERSITY

DATE OF INITIATION APRIL 12, 1970 MEMBERSHIP (Active or Alumnus) ACTIVE

Name LORDI GERALD JOSEPH Chapter Number 325
Last Name First Name Middle Name

College address 410 WICK YOUNGSTOWN OHIO General Number 40316
Street City State

Home address 389 IMPERIAL ST YOUNGSTOWN OHIO 44509
Street City State Zip Code

ACTIVE MEMBER Data: B.S. Degree in MECHANICAL ENGINEERING (AUG 1970)
Course (in which degree will be granted) Year of Graduation

ALUMNUS MEMBER Data:

B.S. Degree in _____ Course _____ School _____ Year Received _____

M.S. Degree in _____ Course _____ School _____ Year Received _____

Ph.D. Degree in _____ Course _____ School _____ Year Received _____

Date of Birth DEC. 1, 1947 Place of Birth YOUNGSTOWN OHIO
City State

Name of Parent or Guardian LORDI JOSEPH
Last Name First Name Middle Name

Address of Parent or Guardian 389 IMPERIAL ST YOUNGSTOWN OHIO
Street City State

John Cortana 3/13/70 R W Houston
Chapter Historian Date Signed Chapter President

Chapter President will collect from Candidate the following amounts before initiation:

Shingle: \$1.00; Key: \$3.50; Pyramid (2 years): \$3.00; National Records: \$11.00; Total: \$18.50.

Chapter officers will send all four forms — properly and completely filled in — to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white form for the Chapter's permanent records.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Eta Institution State College of Washington Date Nov. 25, 1957

Please print name

Name Loreen Stanley Lee Chapter Number 1186
Last Name First Name Middle Name

College address 610 Linden Pullman Washington General Number 25357
Street City State

Home address Rt. 3, Box 161 Lynden Washington MEMBERSHIP: Active, Alumnus
Street City State Strike out one

Course Civil Engineering (1959) Initiation date Dec. 15, 1957
Year of Graduation

If alumnus, give University and degrees.....

Date of Birth July 21, 1937 Place of Birth Bellingham Washington
City State

Parent or Guardian's Name Loreen Gustav
Last Name First Name

Parent or Guardian's Address Rt. 3, Box 161 Lynden Washington
Street City State

Dick Pehl R N P Glenn A. Rodeman S.A.R.
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation

Shingle..... Key..... Pyramid 3 YEARS Initiation.....

TOTAL ALL ITEMS
\$17.50

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Send ALL FOUR FORMS—Completely filled in to Sigma Tau Fraternity, 204 Bancroft Hall, University of Nebraska, Lincoln, Nebr. 68508. The National Secretary-Treasurer will return the white copy for the Chapter's permanent records.

DO NOT WRITE IN THIS SPACE

Chapter Number.....600

General Number.....42780

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record—Print all four forms with ink.

Chapter.....ALPHA EPSILON.....School.....UNIVERSITY NEVADA/RENO.....

DATE OF INITIATION.....4-28-72.....Date of Birth.....

Name.....LORELLO.....ALBERT.....DOMINIC.....
Last Name First Name Middle Name

College address.....1400 DABBY.....RENO.....NEVADA.....89502.....
Street City State Zip Code

Home address.....SAME.....
Street City State Zip Code

ACTIVE MEMBER Data: (Undergraduate and graduate students)

Bachelor's Degree in.....ENGINEERING SCIENCE.....(1973)
Course (in which degree will be or was granted) Year of Graduation

Graduate Degree in.....
Course (in which degree will be granted) Year of Graduation

ALUMNUS MEMBER Data: (Engineering faculty or practicing engineer)

Bachelor's Degree in.....
Course School Year Received

Master's Degree in.....
Course School Year Received

Doctor's Degree in.....
Course School Year Received

.....Darius Smith.....4-2-72.....Verlene Bonham.....
Chapter Historian Date Signed Chapter President

Chapter President will collect from each Candidate before initiation a fee of \$18.50 which shall include the cost of the key, the membership certificate, the Pyramid (2 years) and general service expense.

Chapter officers will send all three forms, properly filled in, to the Grand Secretary-Treasurer as soon as possible after pledging. The Grand Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Wta Institution Wash. State Date Oct. 1, 1920

Please print name.

Loren, Henry William

Name Loren, Henry William Chapter Number 00077
Last Name. First Name.

College Address _____ General Number 843 1200
Street. City. State.

Home Address 1501 Fairview Ave. Spokane, Wash. Membership Active Temporary
Street. City. State. Strike out one.

Course Mech. Class _____ Date of Initiation June 6, 1919
Year of Graduation. Approximate

Date of Birth Nov. 26, 1897 Place of Birth Superior, Wis.
City. State.

Parent or Guardian's Name _____
Last Name. Loren, John L. First Name.

Parent or Guardian's Address _____
Street. 1501 Fairview Ave., Spokane, Wash. City. State.

Chapter Historian. O. E. Lindgren Chapter President.

Do not write below this line.

Chapter Treasurer will collect from Candidate the following amounts before initiation:

Shingle _____ Key _____ Pyramid _____ Initiation _____

Chapter officers will send all four forms — properly and completely filled in — to the National Secretary-Treasurer as soon as possible after election.
The National Secretary-Treasurer will return the white form for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record — Print all four forms with ink.

Chapter	Zeta		School	OREGON STATE UNIVERSITY	
DATE OF INITIATION	Dec 7, 1969		MEMBERSHIP (Active or Alumnus)	Active	
Name	LORENCE	Thomas	ALLEN	Chapter Number	1711
	Last Name	First Name	Middle Name		
College address	224 N 26th		CORVALLIS	OREGON	General Number 40065
	Street		City	State	
Home address	P.O. Box 155		MONMOUTH	OREGON	97361
	Street		City	State	Zip Code
ACTIVE MEMBER Data:	B.S. Degree in Engineering		Physics		(1971)
			Course (in which degree will be granted)		Year of Graduation
ALUMNUS MEMBER Data:					
B.S. Degree in			Course	School	(Year Received)
M.S. Degree in			Course	School	(Year Received)
Ph.D. Degree in			Course	School	(Year Received)
Date of Birth	10/11/49		Place of Birth	Salem	OREGON
				City	State
Name of Parent or Guardian	LORENCE	Robert	BROWN		
	Last Name	First Name	Middle Name		
Address of Parent or Guardian	P.O. Box 155		MONMOUTH	OREGON	
	Street		City	State	
Mark W. Hoffman	12/10/69		David Serell		
Chapter Historian	Date Signed		Chapter President		

Chapter President will collect from each Candidate before initiation a fee of \$18.50 which shall include the cost of the key, the membership certificate, the Pyramid (2 years) and general service expense.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Iota Institution University of Colorado Date 3 May 1950

Please print name

Name LORENS Charles Stanton Chapter Number 920
Last Name First Name Middle Name

College address 1146 Pleasant Boulder Colorado General Number 16933
Street City State

Home address Box 333 Grand Lake Colorado MEMBERSHIP: Active
Street City State Strike out one

Course Electrical Engineering Class 1953 Date of Initiation 19 May 1950
Year of Graduation Approximate

Date of Birth May 11, 1928 Place of Birth Ft. Thomas Kentucky
City State

Parent or Guardian's Name Spitzmiller Mrs. Barbara S.
Last Name First Name

Parent or Guardian's Address Box 333 Grand Lake, Colorado
Street City State

John C. Estes Richard Hine
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 75c Key \$5.00 Pyramid \$4.00 Initiation \$4.00

Permanent record. ~~Tax~~ make carbon copy of this record. Print all forms with ink.

Total \$6.00

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter ALPHA Institution UNIVERSITY OF NEBRASKA Date APRIL 16, 1951

Please print name

Name LORENSEN CLETUS EDWARD Chapter Number 1339
Last Name First Name Middle Name

College address 2112 HUBERVILLE LINCOLN NEBRASKA General Number 18202
Street City State

Home address 115 GRANT AVE YORK NEBRASKA MEMBERSHIP: Active, ☒ ~~Strike out one~~
Street City State

Course MECHANICAL ENGINEER Class JUNE 1952 Date of Initiation MAY 3, 1951
Year of Graduation Approximate

Date of Birth SEPT. 4 1918 Place of Birth SEWARD NEBRASKA
City State

Parent or Guardian's Name LORENSEN JENS. P
Last Name First Name

Parent or Guardian's Address 115 GRANT AVE YORK NEBRASKA
Street City State

H. Winnick George B. Cabel
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:
Shingle 75¢ Key \$5.00 Pyramid \$4.00 Initiation \$4.00

Permanent record. ~~Do not make carbon copy of this record.~~—Print all forms with ink.

Total \$6.00

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Lambda Institution Kansas University Date April 21, 1939

Please print name.

Name LORENZ, Jr. Arthur W. Chapter Number 529
Last Name First Name Middle Name

College address 1336 Tennessee - Lawrence - Kansas General Number 8317
Street City State

Home address 310 Kendall Topeka Kansas MEMBERSHIP: Active ☒ Honorary ☐
Street City State Strike out one

Course Chem. Eng. Class 1940 Date of Initiation April 26, 1939
Year of Graduation Approximate

Date of Birth May 7, 1939 Place of Birth Council Bluffs Iowa
City State

Parent or Guardian's Name LORENZ ARTHUR
Last Name First Name

Parent or Guardian's Address 310 Kendall Topeka Kansas
Street City State

George P. Bunn Chapter Historian Paul Morse Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 50c Key \$5.00 Pyramid \$4.00 Initiation \$4.00

PERMANENT RECORD—DO NOT MAKE CARBON COPY OF THIS RECORD—PRINT ALL FORMS WITH INK.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter ALPHA Institution UNIVERSITY OF NEBRASKA Date MARCH 23, 1964

Please print name

Name LORENZ JOHN DOUGLAS Chapter Number 2023
Last Name First Name Middle Name

College address 1845 D LINCOLN NEBR. General Number 33274
Street City State

Home address DUNBAR NEBR. MEMBERSHIP: Active, Strike out one
Street City State

Course MECHANICAL ENGINEERING (1965) Initiation date APRIL 23, 1964
Year of Graduation

If alumnus, give University and degrees

Date of Birth JULY 2, 1942 Place of Birth TALMAGE NEBR.
City State

Parent or Guardian's Name LORENZ ORVILLE
Last Name First Name

Parent or Guardian's Address DUNBAR NEBR.
Street City State

James K. Simon Donald D. Spill
Chapter Historian Chapter President
Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle Key Pyramid Initiation

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter Zeta Institution Oregon State University Date 2/9/65

Please print name

Name Lorenzen Henry Carl Chapter Number 1479
Last Name First Name Middle Name

College address 224 N 26th Corvallis Oregon General Number 34365
Street City State

Home address Stage Gulch Pendleton Oregon MEMBERSHIP: Active, Alumni
Street City State Strike out one

Course Electrical Engineering (1966) Initiation date 2/23/65
Year of Graduation

If alumnus, give University and degrees.

Date of Birth July 3, 1944 Place of Birth Pendleton Oregon
City State

Parent or Guardian's Name Lorenzen Herman
Last Name First Name

Parent or Guardian's Address Stage Gulch Pendleton Oregon
Street City State

H. J. Burke Michael J. Dennis
Chapter Historian Chapter President
Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 1.00 Key 3.85 Pyramid 3.00 Initiation 10.65

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the Grand Secretary-Treasurer as soon as possible after pledging. The Grand Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Mu Institution University Of Oklahoma. Date November 23, 1926.

Please print name.

Name Lorenzen, Johnnie Chapter Number 180

Last Name.

First Name.

Middle Name.

College Address 719 S. Jenkins, Norman, Oklahoma. General Number 3291

Street.

City.

State.

Home Address 419 S. Jenkins, Norman, Oklahoma. Membership Active ~~Non-Active~~

Street.

City.

State.

Strike out one.

Course Petroleum Engin. Class Senior, 1927. Date of Initiation December 23, 1926.

Year of Graduation.

Approximate

Date of Birth March 22, 1904. Place of Birth El Reno, Oklahoma.

City.

State.

Parent or Guardian's Name Lorenzen, John

Last Name.

First Name.

Parent or Guardian's Address El Reno, Oklahoma.

Street.

City.

State.

Benjamin W. Schaefer
Chapter Historian

Clarence Harder
Chapter President

Do not write below this line.

Chapter Treasurer will collect from Candidate the following amounts before initiation:

Shingle 25¢ Key 5.00 Pyramid 5.00 Initiation 5.00

Chapter officers will send all forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter XI Institution George Washington University Date 2 April, 1963

Please print name

Name LORENZETTI, HENRY JAMES Chapter Number 853
Last Name First Name Middle Name

College address Washington 6, D.C. General Number 32134
Street City State

Home address 1009 So 20th ST. Arlington 2, Virginia MEMBERSHIP: Active, Strike out one
Street City State

Course Electrical Engineering (1964) Initiation date 20 April 1963
Year of Graduation

If alumnus, give University and degrees

Date of Birth 22 Oct. 1942 Place of Birth Washington, D.C.
City State

Parent or Guardian's Name Lorenzetti, Henry First Name
Last Name

Parent or Guardian's Address 1009 So 20th ST. Arlington 2, Virginia
Street City State

William S. Kalle Chapter Historian
Do not write below this line. Mervin D. Felt Chapter President

Chapter President will collect from Candidate the following amounts before initiation:

Shingle Key Pyramid Initiation

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all four forms — properly and completely filled in — to the National Secretary-Treasurer as soon as possible after election.
The National Secretary-Treasurer will return the white form for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record — Print all four forms with ink — Do not type.

Chapter	Psi Chapter		School	Univ. of Pittsburgh	
DATE OF INITIATION	Nov. 30, 1966		MEMBERSHIP (Active or Alumnus)	Active	
Name	Lorenzi, J.R., Lloyd		Chapter Number	1831	
	Last Name	First Name	Middle Name		
College address	A-1411 3955 Forbes Ave. Pittsburgh 13 Pa.		General Number	36591	
	Street	City	State		
Home address	Box 200 G. R.D. 3, Monongahela, Pennsylvania		Zip Code	15063	
	Street	City	State		
ACTIVE MEMBER Data: B.S. Degree in	Chemical Engineering		Year of Graduation	(1968)	
	Course (in which degree will be granted)				
ALUMNUS MEMBER Data:					
B.S. Degree in	Course	School	(Year Received)		
M.S. Degree in	Course	School	(Year Received)		
Ph.D. Degree in	Course	School	(Year Received)		
Date of Birth	Nov. 3, 1946		Place of Birth	Monongahela, Pennsylvania	
			City	State	
Name of Parent or Guardian	Lorenzi, SR., Lloyd		First Name	Middle Name	
	Last Name	First Name	Middle Name		
Address of Parent or Guardian	Box 200 G. R.D. 3, Monongahela, Pennsylvania		City	State	
	Street	City	State		
Chapter Historian	Donald Alleyand		Date Signed	12/30/66	
			Chapter President	J.C. Connell	

Chapter President will collect from Candidate the following amounts before initiation:
Shingle: \$1.00; Key: \$3.50; Pyramid (2 years): \$3.00; National Records: \$11.00; Total: \$18.50.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter PSI Institution UNIVERSITY OF PITTSBURGH Date AUG. 13, 1946

Please print name

Name LORENZI, SILVIO J. Chapter Number 685
Last Name First Name Middle Name

College address — General Number 11,798
Street City State

Home address OAKTON RD. BRENTWOOD, PGH (27) PA MEMBERSHIP: Active, Honorary
Street City State Strike out one

Course CIVIL ENGR. Class Jan. 1948 Date of Initiation AUG. 15, 1946
Year of Graduation Approximate

Date of Birth AUG. 10, 1920 Place of Birth CAMPI di Riva ITALY
City State

Parent or Guardian's Name LORENZI, JOSEPH.
Last Name First Name

Parent or Guardian's Address OAKTON RD. BRENTWOOD, PGH (27) PA.
Street City State

Harold Popford John F. Reuther
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 50c Key \$5.50 Pyramid \$4.00 Initiation \$4.00

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the Grand Secretary-Treasurer as soon as possible after pledging. The Grand Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Alpha Institution U. of Nebr. Date Oct. 1, 1920

Please print name.

Lorenzo, Thomas

Name Lorenzo, Thomas Chapter Number 00200
Last Name. First Name.

College Address University City Lincoln, Nebr. General Number 200
Street. City. State.

Home Address Balweg, Balason, P. I. Membership Active Honorary
Street. City. State. Strike out one.

Course Civil Class 1916 Date of Initiation April 1919
Year of Graduation. Approximate

Date of Birth December 30, 1885 Place of Birth Balweg, Balason, P. I.
City. State.

Parent or Guardian's Name Walter Hall W. E. Fowler, Jr.
Last Name. First Name.

Parent or Guardian's Address Walter Hall W. E. Fowler, Jr.
Street. City. State.

Chapter Historian.

Chapter President.

Do not write below this line.

Chapter Treasurer will collect from Candidate the following amounts before initiation:

Shingle Ker Pyramid Initiation

MEMBERSHIP RECORD

Please print name

If alumnus, give University and degrees.....

Parent or Guardian's Address.....5926 Howe.....Mission.....Kansas.....
StreetCityState

Robert Benson
Chapter Historian
Do not write below this line.

Gary Roubos
Chapter President

Chapter President will collect from Candidate the following amounts before initiation

	SUBSCRIPTION 3 YEARS	TOTAL ALL ITEMS
Shingle.....	Key.....	Pyramid.....
		Initiation.....
		\$17.50

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter MU Institution University of Oklahoma Date 7 April 1964

Please print name

Name LORRIGAN, Monte Tom Chapter Number 2041
Last Name First Name Middle Name 2042

College address 2746 Dewey, Norman, Oklahoma General Number 33513
Street City State

Home address 543 W. Idaho St., Weiser, Idaho MEMBERSHIP: Active, Alumni
Street City State Strike out one

Course Aero-Space Engineering 1965 Initiation date 13 May 1964
Year of Graduation

If alumnus, give University and degrees

Date of Birth 5 Sept 1938 Place of Birth Pinedale, Wyoming
City State

Parent or Guardian's Name LORRIGAN, Thomas L.
Last Name First Name

Parent or Guardian's Address 527-A N. Shelton St., Burbank, Calif.
Street City State

Robert Gutter Wm C. Coy
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle _____ Key _____ Pyramid _____ Initiation _____

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the Grand Secretary-Treasurer as soon as possible after pledging. The Grand Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter IOTA Institution UNIVERSITY OF COLO Date MAY 20, 1932

Please print name.

Name LORTON, PHILIP MILLAY Chapter Number 312
Last Name First Name Middle Name

College address 1300 PENNSYLVANIA BOULDER, COLO. General Number 5252
Street City State

Home Address 205 STATE ST. ALAMOSA, COLO. Membership ☐ Active ☒ Honorary
Street City State Strike out one

Course MECHANICAL Class 1033 Date of Initiation MAY 22, 1932
Year of Graduation Approximate

Date of Birth DEC. 29, 1932 Place of Birth KIRKSVILLE, MISSOURI
City State

Parent or Guardian's Name LORTON, GEORGE
Last Name First Name

Parent or Guardian's Address 205 STATE ST. ALAMOSA, COLO.
Street City State

Johar M. Einar Gil W. Beck
Chapter Historian Chapter President

Do not write below this line.

Chapter Treasurer will collect from Candidate the following amounts before initiation:

Shingle 25c Key \$5.00 Pyramid \$5.00 Initiation \$5.00

PERMANENT RECORD—PLEASE PRINT WITH INK

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record—Print all four forms with ink.

DO NOT WRITE IN THIS SPACE

Chapter Number 959
General Number 44378

Chapter Alpha Gamma School New Mexico State University

DATE OF INITIATION Nov. 11, 1973 Date of Birth July 9, 1950

Name Lory John Charles
Last Name First Name Middle Name

College address 2617 Chaparral Las Cruces N.M. 88001
Street City State Zip Code

Home address 82 Le Jano Los Alamos N.M. 87544
Street City State Zip Code

ACTIVE MEMBER Data: (Undergraduate and graduate students)

Bachelor's Degree in mechanical engineering (1974)
Course (in which degree will be or was granted) Year of Graduation

Graduate Degree in _____ ()
Course (in which degree will be granted) Year of Graduation

ALUMNUS MEMBER Data: (Engineering faculty or practicing engineer)

Bachelor's Degree in _____ ()
Course School Year Received

Master's Degree in _____ ()
Course School Year Received

Doctor's Degree in _____ ()
Course School Year Received

Daniel H. Mason
Chapter Historian

11/13/73
Date Signed

Gerald D. Owen
Chapter President

Chapter President will collect from each Candidate before initiation a fee of \$18.50 which shall include the cost of the key, the membership certificate, the Pyramid (2 years) and general service expense.

Send ALL FOUR FORMS—Completely filled in to Sigma Tau Fraternity, 204 Bancroft Hall, University of Nebraska, Lincoln, Nebr. 68508. The National Secretary-Treasurer will return the white copy for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record—Print all four forms with ink.

DO NOT WRITE IN THIS SPACE

Chapter Number 2190

General Number 44520

Chapter PSI School UNIVERSITY OF PITTSBURGH

DATE OF INITIATION 2/12/74 Date of Birth JAN 30, 1944

Name LOSCAR JAMES H.
Last Name First Name Middle Name

College address FIFTH AVE & BIGELOW BLVD., PITTSBURGH, PA. 15213
Street City State Zip Code

Home address 1439 GRANDIN AVE, PEH, PA. 15816
Street City State Zip Code

ACTIVE MEMBER Data: (Undergraduate and graduate students)

Bachelor's Degree in MECHANICAL ENGINEERING (1975)
Course (in which degree will be or was granted) Year of Graduation

Graduate Degree in _____ (_____)
Course (in which degree will be granted) Year of Graduation

ALUMNUS MEMBER Data: (Engineering faculty or practicing engineer)

Bachelor's Degree in _____ (_____)
Course School Year Received

Master's Degree in _____ (_____)
Course School Year Received

Doctor's Degree in _____ (_____)
Course School Year Received

Scott Allen 2/12/74 David G. Hubbs
Chapter Historian Date Signed Chapter President

Chapter President will collect from each Candidate before initiation a fee of \$18.50 which shall include the cost of the key, the membership certificate, the Pyramid (2 years) and general service expense.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Gamma Institution U. of Pennsylvania Date 12/12/56

Please print name
Name Loscher Robert A Chapter Number 840
Last Name First Name Middle Name ~~829~~

College address home General Number 24344
Street City State

Home address 5109 Kingessing Ave, Phila 43, Pa MEMBERSHIP: Active, ~~Alumnus~~
Street City State Strike out one

Course Chem. Eng. (1958) Initiation date 1/12/57
Year of Graduation

If alumnus, give University and degrees

Date of Birth 2 May 1930 Place of Birth Philadelphia Pa
City State

Parent or Guardian's Name Loscher, ~~Ben~~ Benjamin
Last Name First Name

Parent or Guardian's Address 5109 Kingessing Ave, Phila. 43, Pa
Street City State

Louis N. Holzman Michael J. Hunter
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle Key Pyramid Initiation
SUBSCRIPTION 3 YEARS TOTAL ALL ITE \$17.50

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Psi Institution University of Pittsburgh Date _____

Please print name

Name Loscudo Francis Arthur Chapter Number 1142
Last Name First Name Middle Name

College address 160 Meadow Street Pittsburgh 6 Pennsylvania General Number 17650
Street City State

Home address Same MEMBERSHIP: Alumni
Street City State Active ☒ Strike out one

Course Industrial Engineering Class 1951 Date of Initiation Jan 5 1951
Year of Graduation Approximate

Date of Birth May 4, 1927 Place of Birth Johnstown Pennsylvania
City State

Parent or Guardian's Name Loscudo Anna
Last Name First Name

Parent or Guardian's Address Rear 411 Wood St. Johnstown Pennsylvania
Street City State

Robert F. Cuning Walter H. Hays
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 75c Key \$5.00 Pyramid \$4.00 Initiation \$4.00

Permanent record.—Tax Make carbon copy of this record.—Print all forms with ink.

Total \$6.00

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter Eta Institution Wash. State College Date Nov 24, 1958

Please print name

Name Lose James B. Chapter Number 1220
Last Name First Name Middle Name

College address 608 Calif Pullman, Wash General Number 26756
Street City State

Home address E 630 Rockwood Spokane, Wash MEMBERSHIP: Active, Alumnus
Street City State Strike out one

Course Mech. Eng. (1960) Initiation date 12/13/58
Year of Graduation

If alumnus, give University and degrees.....

Date of Birth 1/2/38 Place of Birth Olympia Wash.
City State

Parent or Guardian's Name Lose Mrs Adele B.
Last Name First Name

Parent or Guardian's Address E 630 Rockwood Spokane, 35, Wash.
Street City State

Stanley L. Loren Chas W. Francis
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 75c Key \$ 3.85 Pyramid \$4.50 Initiation \$ 8.40

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter EPSILON Institution KANSAS STATE UNIVERSITY Date APRIL 22, 1960

Please print name

Name LOSEKE FRED WILLIAM Chapter Number 1902
Last Name First Name Middle Name

College address 2005 HUNTING MANHATTAN KANS. General Number 28738
Street City State

Home address GEM KANSAS MEMBERSHIP: Active, ~~Alumnus~~
Street City State Strike out one

Course MECHANICAL ENGINEERING (1961) Initiation date MAY 15 1960
Year of Graduation

If alumnus, give University and degrees

Date of Birth JUNE 5, 1938 Place of Birth GEM KANSAS
City State

Parent or Guardian's Name LOSEKE FRED
Last Name First Name

Parent or Guardian's Address GEM KANSAS
Street City State

Duane E. Walker Roy L. Barker
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:
Shingle \$1.00 Key \$3.85 Pyramid \$4.50 Initiation \$8.15

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the Grand Secretary-Treasurer as soon as possible after pledging. The Grand Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Iota Institution Colorado U. Date 9-24-22

Please print name.

Loser, Earl George

Name Loser, Earl George Chapter Number 00136
Last Name. First Name.

College Address 1500 Broadway Boulder Colorado General Number 1955
Street. City. State.

Home Address 2580 Ash Denver Colorado Membership Active ~~Active~~ ~~Honorary~~
Street. City. State. Strike out one.

Course Civil Class 1924 Date of Initiation 10-2-22
Year of Graduation. Approximate

Date of Birth Nov. 15, 1900 Place of Birth Denver Colorado
City. State.

Parent or Guardian's Name George Loser
Last Name. First Name.

Parent or Guardian's Address 2580 Ash Denver Colorado
Street. City. State.

H. R. Linsenmaier
Chapter Historian.

L. M. Ware
Chapter President.

Do not write below this line.

Chapter Treasurer will collect from Candidate the following amounts before initiation:

Shingle .25 Key 5.00 Pyramid 5.00 Initiation 5.00

Chapter officers will send all three forms, properly filled in, to the Grand Secretary-Treasurer as soon as possible after pledging. The Grand Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Epsilon Institution K.S.A.C. Date April 20, 1928

Please print name.

Name Losh A. R. Chapter Number 328
Last Name. First Name. Middle Name

College address _____ General Number 3664
Street. City. State.

Home Address 1912 F.&M. Bank Bldg. Ft. Worth Tex. Membership ~~X~~ X Honorary
Street. City. State. Strike out one.

Course Mech. Eng. Class 1910 Date of Initiation April 28, 1928
Year of Graduation. Approximate

Date of Birth 1885 Place of Birth Leon Kansas
City. State

Parent or Guardian's Name Losh Mrs. S. A.
Last Name. First Name.

Parent or Guardian's Address _____
Street. City. State.

A. C. Dring Victor Palenske
Chapter Historian. Chapter President.

Do not write below this line.

Chapter Treasurer will collect from Candidate the following amounts before initiation:

Shingle .25 Key #5 Pyramid #5 Initiation _____

PERMANENT RECORD—PLEASE PRINT WITH INK

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter OMEGA Institution UNIV. OF WYO. Date 30 MARCH 1947

Please print name.

Name LOSS EDWARD JOHN Chapter Number 194
Last Name First Name Middle Name

College address 720 So. 10th LARAMIE WYO. General Number 12121
Street City State

Home address 150 E. "K" ST. CASPER WYO. MEMBERSHIP: Active ~~Home~~
Street City State ~~Strike out one~~

Course CIVIL ENGR Class 1948 Date of Initiation 30 MARCH 1947
Year of Graduation Approximate

Date of Birth 21 July 1923 Place of Birth CHICAGO ILL.
City State

Parent or Guardian's Name LOSS EDWARD
Last Name First Name

Parent or Guardian's Address 150 E "K" ST. CASPER WYO.
Street City State

Nail R. Partridge Donald E. Beamer
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle .50 Key 5.50 Pyramid 4.00 Initiation 4.00

PERMANENT RECORD—DO NOT MAKE CARBON COPY OF THIS RECORD—PRINT ALL FORMS WITH INK.

Chapter officers will send all four forms — properly and completely filled in — to the National Secretary-Treasurer as soon as possible after election.
The National Secretary-Treasurer will return the white form for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record — Print all four forms with ink.

Chapter	Alpha		School	University of Nebraska	
DATE OF INITIATION	April 30, 1970		MEMBERSHIP (Active or Alumnus)	Active	
Name	Last Name	First Name	Middle Name	Chapter Number	
	Lostroh	David	Lynn	2507	
College address	Street	City	State	General Number	
	Route 6	Lincoln	Nebraska	40479	
Home address	Street	City	State	Zip Code	
	Route 6	Lincoln	Nebraska	68502	
ACTIVE MEMBER Data: B.S. Degree in	Mechanical Engineering			(Jan 1972)	
	Course (in which degree will be granted)			Year of Graduation	
ALUMNUS MEMBER Data:					
B.S. Degree in	Course	School	(Year Received)		
M.S. Degree in	Course	School	(Year Received)		
Ph.D. Degree in	Course	School	(Year Received)		
Date of Birth	August 9, 1949		Place of Birth	Lincoln Nebraska	
Name of Parent or Guardian	Last Name	First Name	Middle Name		
	Lostroh	David Melvin	Lynn		
Address of Parent or Guardian	Street	City	State		
	Route 6	Lincoln	Nebr.		
Don Charles	21 Mar 70		Eugene F. Smith		
Chapter Historian	Date Signed		Chapter President		

Chapter President will collect from each Candidate before initiation a fee of \$18.50 which shall include the cost of the key, the membership certificate, the Pyramid (2 years) and general service expense.

Chapter officers will send all four forms — properly and completely filled in — to the National Secretary-Treasurer as soon as possible after election.
The National Secretary-Treasurer will return the white form for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record — Print all four forms with ink — Do not type.

Chapter	Alpha			School	University of Nebraska		
DATE OF INITIATION	December 2, 1965			MEMBERSHIP (Active or Alumnus)	Active		
Name	Loth		Lyle	LeRoy	Chapter Number	2176	
	Last Name		First Name	Middle Name			
College address	2760 South		13th St.	Lincoln,	Nebr.	General Number	35117
	Street		City	State			
Home address	Same						
	Street		City	State	Zip Code		
ACTIVE MEMBER Data:	B.S. Degree in Civil Engineering				(1966)		
	Course (in which degree will be granted)				Year of Graduation		
ALUMNUS MEMBER Data:							
B.S. Degree in	Course			School		() Year Received	
M.S. Degree in	Course			School		() Year Received	
Ph.D. Degree in	Course			School		() Year Received	
Date of Birth	August 6, 1943		Place of Birth	Beatrice		Nebraska	
				City		State	
Name of Parent or Guardian	Loth		George	Jacob			
	Last Name		First Name	Middle Name			
Address of Parent or Guardian	1209 E. Court		Beatrice	Nebr.			
	Street		City	State			
Chapter Historian	J. P. Dennis		Date Signed	November 15		Chapter President	

Chapter President will collect from Candidate the following amounts before initiation:

Shingle: \$1.00; Key: \$3.85; Pyramid (2 years): \$4.50; National Records: \$8.15; Total: \$17.50.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Sigma Institution Oklahoma A & M Date October 17

Please print name

Name Lothers Jack John Edmond Chapter Number 1089
Last Name First Name Middle Name

College address 116 S Redwood Stillwater Oklahoma General Number 18412
Street City State

Home address 116 S Redwood Stillwater Oklahoma MEMBERSHIP: Active, Alumni
Street City State Strike out one

Course Chem. Engr Class Junior won't graduate till 54 (Jan.) Date of Initiation November 1 1951
Year of Graduation Approximate

Date of Birth Nov. 25, 1931 Place of Birth Wichita Kansas
City State

Parent or Guardian's Name Lothers John Edmond
Last Name First Name

Parent or Guardian's Address 116 S Redwood Stillwater Oklahoma
Street City State

O. A. Byssie G. H. Van Buren
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 75c Key \$5.00 Pyramid \$4.00 Initiation \$4.00

Permanent record. Do not make carbon copy of this record.—Print all forms with ink.

Total \$6.00

Chapter officers will send all three forms, properly filled in, to the Grand Secretary-Treasurer as soon as possible after pledging. The Grand Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Sigma Institution Oklahoma A. & M. Col. Date April 23, 1928

Please print name.

Name Lothers John Edmund Chapter Number 83
Last Name. First Name. Middle Name

College address 125 Main St., Stillwater, Oklahoma General Number 3698
Street. City. State.

Home Address 125 Main St., Stillwater, Oklahoma Membership Active Honorary
Street. City. State. Strike out one.

Course Architecture Class Special Date of Initiation May 2, 1928
Year of Graduation. Approximate

Date of Birth July 1, 1889 Place of Birth Peru Lack, Pennsylvania
City. State

Parent or Guardian's Name Lothers William
Last Name. First Name.

Parent or Guardian's Address Peru Lack, Pennsylvania
Street. City. State.

W. W. Willoughby Chapter Historian. Sam Gibson Chapter President.

Do not write below this line.

Chapter Treasurer will collect from Candidate the following amounts before initiation:

Shingle .25 Key #5 Pyramid #5 Initiation

PERMANENT RECORD—PLEASE PRINT WITH INK

Chapter officers will send all three forms, properly filled in, to the Grand Secretary-Treasurer as soon as possible after pledging. The Grand Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Alpha Institution U. of Nebr. Date Oct. 1, 1920

Please print name. **Lott, Antone Lyman**

Name Lott Chapter Number 00108
~~Lott, Antone Lyman~~ First Name. 108

College Address University City. Lincoln, Nebr. General Number 108

Home Address 1407 Emmet St. Omaha Nebr. State. Nebr. Membership Active ~~Honorary~~
 Strike out one.

Course Blec. Class 1907 Date of Initiation Approximate

Date of Birth Feb. 15, 1886 Place of Birth City. State.

Parent or Guardian's Name Last Name. First Name.

Parent or Guardian's Address Street. City. State.

Chapter Historian. Chapter President.

Do not write below this line.

Chapter Treasurer will collect from Candidate the following amounts before initiation:

Shingle Key Pyramid Initiation

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter E 4 Institution Washington State College Date Nov 16 1949

Please print name

Name Lotspeich Marvin Watson Jr. Chapter Number 819
Last Name First Name Middle Name

College address 500 Calif. St. Pullman Wash. General Number 16031
Street City State

Home address Eastport Idaho MEMBERSHIP: Active Alumni
Street City State Strike out one

Course C.E. (Civil Eng'g) Class Year of Graduation Date of Initiation Dec 11/49
Approximate

Date of Birth Nov. 28 1926 Place of Birth Spokane Wash.
City State

Parent or Guardian's Name Lotspeich Marvin W.
Last Name First Name

Parent or Guardian's Address Eastport Idaho
Street City State

Charles K. Kari James R. Brunner
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:
Shingle 50c Key \$5.00 Pyramid \$4.00 Initiation \$4.00

Permanent record. Don't make carbon copy of this record. — Print all forms with ink.

Total \$0.00

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter Tau Institution S Oak School of Mines Date 1-7-60

Please print name

Name Loft Claude J Chapter Number 808
Last Name First Name Middle Name

College address 316 E Hansen Rapid City S Oak General Number 28321
Street City State

Home address Moabridge S Oak MEMBERSHIP: Active, ~~Alumnus~~
Street City State Strike out one

Course Mechanical Eng (1960) Initiation date 1-17-60
Year of Graduation

If alumnus, give University and degrees

Date of Birth 9-30-97 Place of Birth Salt Lake City Utah
City State

Parent or Guardian's Name Loft Willard
Last Name First Name

Parent or Guardian's Address Moabridge S Oak
Street City State

Robert McCarty Frank Hornstra
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle \$ 1.00 Key \$ 3.85 Pyramid \$4.50 Initiation \$ 8.15

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter ALPHA ALPHA Institution COLORADO STATE UNIVERSITY Date October 31, 1957

Please print name

Name LOTT, LAYMAN, AUSTIN Chapter Number 358
Last Name First Name Middle Name

College address 429 So. Loomis St., Fort Collins, Colorado General Number 25039
Street City State

Home address 429 So. Loomis St., Fort Collins, Colorado MEMBERSHIP: Active, ~~Initiate~~
Street City State Strike out one

Course Electrical Engineering (1959) Initiation date November 13, 1957
Year of Graduation

If alumnus, give University and degrees

Date of Birth September 21, 1937 Place of Birth Fort Collins, Colorado
City State

Parent or Guardian's Name Lott, Jacob
Last Name First Name

Parent or Guardian's Address 429 So. Loomis St., Fort Collins, Colorado
Street City State

Virgil G. Harris Chapter Historian Donald E. Liefken Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation: 3 YEARS TOTAL ALL ITEMS \$17.50
Shingle Key Pyramid Initiation

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all four forms — properly and completely filled in — to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white form for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record — Print all four forms with ink — Do not type.

Chapter	ALPHA		School	UNIVERSITY OF NEBRASKA	
DATE OF INITIATION	DEC. 3, 1964		MEMBERSHIP (Active or Alumnus)	ACTIVE	
Name	LOTT	ROBERT	DEAN	Chapter Number	2111
	Last Name	First Name	Middle Name		
College address	5114 SELLECK, U. OF N.		LINCOLN, NEBR.	General Number	33930
	Street	City	State		
Home address	2507 WASHINGTON, BELLEVUE, NEBR.		68005		
	Street	City	State	Zip Code	
ACTIVE MEMBER Data:	B.S. Degree in		ELECTRICAL ENGINEERING		(1965)
			Course (in which degree will be granted)		Year of Graduation
ALUMNUS MEMBER Data:					
B.S. Degree in			School	()	
	Course			Year Received	
M.S. Degree in			School	()	
	Course			Year Received	
Ph.D. Degree in			School	()	
	Course			Year Received	
Date of Birth	FEB. 4, 1943		Place of Birth	OMAHA, NEBR.	
			City	State	
Name of Parent or Guardian	LOTT	KENNETH	PAUL		
	Last Name	First Name	Middle Name		
Address of Parent or Guardian	2507 WASHINGTON, BELLEVUE, NEBR.				
	Street	City	State		
James L. Linn	Nov 10, 1964		Quinn D. Ziller		
Chapter Historian	Date Signed		Chapter President		

Chapter President will collect from Candidate the following amounts before initiation:

Shingle: \$1.00; Key: \$3.85; Pyramid (2 years): \$4.50; National Records: \$8.15; Total: \$17.50.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter ALPHA BETA Institution SOUTHERN METHODIST UNIVERSITY Date OCT 27, 1959

Please print name

Name LOTT ROBERT LEE 44 Chapter Number 442
Last Name First Name Middle Name

College address 1018 HARTSDALE DALLAS TEXAS General Number 27873
Street City State

Home address ABOVE MEMBERSHIP: Active, ~~Alumnus~~
Street City State Strike out one

Course MECH ENGR (1960) Initiation date NOV 28, 1959
Year of Graduation

If alumnus, give University and degrees

Date of Birth SEPT 27, 1936 Place of Birth DALLAS TEXAS
City State

Parent or Guardian's Name LOTT ROBERT LEE ST
Last Name First Name

Parent or Guardian's Address 2300 EAST 9th TEXARKANA ARKANSAS
Street City State

W. Harrison Paul Schert
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle \$ 1.00 Key \$ 3.85 Pyramid \$4.50 Initiation \$ 8.15

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter Tau Institution So. Dak. School of Mines & Tech. Date 3-5-63

Please print name

Name Lotz Wayne Charles Chapter Number 896
Last Name First Name Middle Name

College address R. 118 Connolly Hall Rapid City, South Dakota General Number 32000
Street City State

Home address 3426 10th Avenue Council Bluffs, Iowa MEMBERSHIP: Active, Alumni
Street City State Strike out one

Course Chemical Engineering (1964) Initiation date 3-10-63
Year of Graduation

If alumnus, give University and degrees

Date of Birth 1-31-42 Place of Birth Lyons Nebraska
City State

Parent or Guardian's Name Lotz Marion
Last Name First Name

Parent or Guardian's Address 3426 10th Avenue Council Bluffs, Iowa
Street City State

W. L. Stensaas Richard Frank
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle _____ Key _____ Pyramid _____ Initiation _____

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Send ALL FOUR FORMS—Completely filled in to Sigma Tau Fraternity, 204 Bancroft Hall, University of Nebraska, Lincoln, Nebr. 68508.
The National Secretary-Treasurer will return the white copy for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record—Print all four forms with ink.

DO NOT WRITE IN THIS SPACE

Chapter Number 2638

General Number 42238

Chapter ALPHA School UNIVERSITY OF NEBRASKA

DATE OF INITIATION 12-2-71 Date of Birth SEPT. 16, 1950

Name LOU PAUL MANSIEU
Last Name First Name Middle Name

College address Rm 4210 WRH, 540 N 16th LINCOLN NEBR 68508
Street City State Zip Code

Home address Rm 4210 WRH, 540 N 16th LINCOLN NEBR 68508
Street City State Zip Code

ACTIVE MEMBER Data: (Undergraduate and graduate students)

Bachelor's Degree in COMPUTER SCIENCE (1972)
Course (in which degree will be or was granted) Year of Graduation

Graduate Degree in _____ ()
Course (in which degree will be granted) Year of Graduation

ALUMNUS MEMBER Data: (Engineering faculty or practicing engineer)

Bachelor's Degree in _____ ()
Course School Year Received

Master's Degree in _____ ()
Course School Year Received

Doctor's Degree in _____ ()
Course School Year Received

Gerald F. Keasling 11-23-71 Thomas M. Johnson
Chapter Historian Date Signed Chapter President

Chapter President will collect from each Candidate before initiation a fee of \$18.50 which shall include the cost of the key, the membership certificate, the Pyramid (2 years) and general service expense.

Chapter officers will send all three forms, properly filled in, to the Grand Secretary-Treasurer as soon as possible after pledging. The Grand Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Upsilon Institution _____ Date _____

Please print name.

Loucks, Ivan Hendrick

Name LOUCKS IVAN HENDRICK Chapter Number 104
Last Name. First Name. Middle Name

College address 507 North Roper Ave., Gainesville, Florida. General Number 4235
Street. City. State.

Home Address 507 N. Roper Ave., Gainesville, Florida. Membership Active
Street. City. State. Strike out one. ~~Initiate~~

Course Electrical Eng. Class 1931. Date of Initiation November 1929.
Year of Graduation. Approximate

Date of Birth March 30, 1903. Place of Birth Harrison Valley, Pennsylvania.
City. State.

Parent or Guardian's Name Self.
Last Name. First Name.

Parent or Guardian's Address _____
Street. City. State.

P. L. Webb M. Orestad
Chapter Historian. Chapter President.

Do not write below this line.

Chapter Treasurer will collect from Candidate the following amounts before initiation:

Shingle 25c Key \$5.00 Pyramid \$5.00 Initiation \$5.00

PERMANENT RECORD—PLEASE PRINT WITH INK

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter Alpha Alpha Institution Colorado A & M Date October 27, 1947

Please print name.

Name Loucks Virgil Eugene Chapter Number 164
Last Name First Name Middle Name

College address 311 E. Mulb. Ft. Collins, Colo. General Number 12657
Street City State

Home address 311 E. Mulb. Ft. Collins, Colo. MEMBERSHIP: Active, ~~Honorary~~
Street City State Strike out one.

Course Electrical Eng. Class Senior Date of Initiation Dec. 5, 1947
Year of Graduation Approximate

Date of Birth Sept 123 1923 Place of Birth Loveland Colorado
City State

Parent or Guardian's Name Loucks George
Last Name First Name

Parent or Guardian's Address 411 Lincoln, Ave, Loveland, Colorado
Street City State

Gilbert L. Corey Harold H. Hurd.
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle 50c Key \$5.50 Pyramid \$4.00 Initiation \$4.00

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all four forms — properly and completely filled in — to the National Secretary-Treasurer as soon as possible after election.
The National Secretary-Treasurer will return the white form for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record — Print all four forms with ink — Do not type.

Chapter	LAMP			School	KANSAS UNIVERSITY		
DATE OF INITIATION	12/10/67			MEMBERSHIP (Active or Alumnus)	ACTIVE		
Name	LOUDEN, JOHN		ROBERT	Chapter Number	1929		
	Last Name	First Name	Middle Name				
College address	2328 MURPHY DR. #10, LAWRENCE, KAN.			General Number	37652		
	Street	City	State				
Home address	1421 N. 25TH ST., KANSAS CITY, KAN.			Zip Code	66102		
	Street	City	State				
ACTIVE MEMBER Data: B.S. Degree in	AEROSPACE ENGINEERING			Course (in which degree will be granted)	(1968) Year of Graduation		
ALUMNUS MEMBER Data:							
B.S. Degree in	Course	School	Year Received				
M.S. Degree in	Course	School	Year Received				
Ph.D. Degree in	Course	School	Year Received				
Date of Birth	4/24/96		Place of Birth	WASHINGTON, D. C.		City	State
Name of Parent or Guardian	LOUDEN, WILLIAM		PHILLIP	Last Name	First Name	Middle Name	
Address of Parent or Guardian	1421 N. 25TH ST., KANSAS CITY, KANSAS			Street	City	State	
Chapter Historian	Gregory J. Sautter		November 13, 1967	Date Signed	Calvin O. Hader Chapter President		

Chapter President will collect from Candidate the following amounts before initiation:

Shingle: \$1.00; Key: \$3.50; Pyramid (2 years): \$3.00; National Records: \$11.00; Total: \$18.50.

SIGMA TAU FRATERNITY

MEMBERSHIP RECORD

Chapter PSI Institution UNIV. OF PITTSBURGH Date 1-14-57

Please print name

Name LOUDER KENNETH EUGENE Chapter Number 1388
Last Name First Name Middle Name

College address 315, S. FAIRMOUNT, PITTSBURGH, PA. General Number 24329
Street City State

Home address RD#1, SOUTH FORK, PA. MEMBERSHIP: Active
Street City State Active, ~~alumnus~~
Strike out one

Course CHEMICAL ENGINEERING (57) Initiation date 1-14-57
Year of Graduation

If alumnus, give University and degrees.....

Date of Birth MARCH 10, 1929 Place of Birth WINDYBROOK, PA.
City State

Parent or Guardian's Name LOUDER EUGENE
Last Name First Name

Parent or Guardian's Address RD#1, SOUTH FORK, PA.
Street City State

MITCHELL KOZIMOWSKI JOHN ALLEN
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation

Shingle.....	Key.....	Pyramid.....	Initiation.....
SUBSCRIPTION			TOTAL ALL ITEMS
3 YEARS			\$17.50

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after pledging. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

Chapter officers will send all three forms, properly filled in, to the National Secretary-Treasurer as soon as possible after election. The National Secretary-Treasurer will return the white sheet for the Chapter records. For full instructions see the inside cover of the record book.

SIGMA TAU

MEMBERSHIP RECORD

Chapter OMEGA Institution UNIVERSITY OF WYOMING Date NOV. 6, 1961

Please print name

Name LONDON THEODORE LEE Chapter Number 841
Last Name First Name Middle Name

College address 957 N 13TH LARAMIE WYO General Number 30303
Street City State

Home address 112 9TH AVE. D.V. CHEYENNE WYO MEMBERSHIP: Active, Alumni
Street City State Strike out one

Course AG ENGR (1963) Initiation date NOV. 12, 1961
Year of Graduation

If alumnus, give University and degrees.....

Date of Birth FEB. 5, 1941 Place of Birth LARAMIE WYO
City State

Parent or Guardian's Name LONDON FRED
Last Name First Name

Parent or Guardian's Address 112 9TH AVE D.V. CHEYENNE WYO
Street City State

Robert L. White John E. Zies
Chapter Historian Chapter President

Do not write below this line.

Chapter President will collect from Candidate the following amounts before initiation:

Shingle.....Key.....Pyramid.....Initiation.....

Permanent record.—Do not make carbon copy of this record.—Print all forms with ink.

Send ALL FOUR FORMS—Completely filled in to Sigma Tau Fraternity, 204 Bancroft Hall, University of Nebraska, Lincoln, Nebr. 68508. The National Secretary-Treasurer will return the white copy for the Chapter's permanent records.

SIGMA TAU FRATERNITY

PERMANENT MEMBERSHIP RECORD

Do not make carbon copy of this record—Print all four forms with ink.

DO NOT WRITE IN THIS SPACE

Chapter Number 189

General Number 43860

Chapter ALPHA BETA School SMU

DATE OF INITIATION MARCH 20, 1973 Date of Birth SEPT. 18, 1951

Name LOUDON WILLIAM RAY
Last Name First Name Middle Name

College address 3448 RANKIN DALLAS TEXAS 75205
Street City State Zip Code

Home address SAME
Street City State Zip Code

ACTIVE MEMBER Data: (Undergraduate and graduate students)

Bachelor's Degree in CIVIL ENG. 1973
Course (in which degree will be or was granted) Year of Graduation

Graduate Degree in _____
Course (in which degree will be granted) Year of Graduation

ALUMNUS MEMBER Data: (Engineering faculty or practicing engineer)

Bachelor's Degree in _____
Course School Year Received

Master's Degree in _____
Course School Year Received

Doctor's Degree in _____
Course School Year Received

Vick J. Cox
Chapter Historian

3-25-73
Date Signed

Paul N. Duke
Chapter President

Chapter President will collect from each Candidate before initiation a fee of \$18.50 which shall include the cost of the key, the membership certificate, the Pyramid (2 years) and general service expense.